

**The Knowledge Bank at The Ohio State University**  
**Ohio State Engineer**

**Title:** Trends in Design

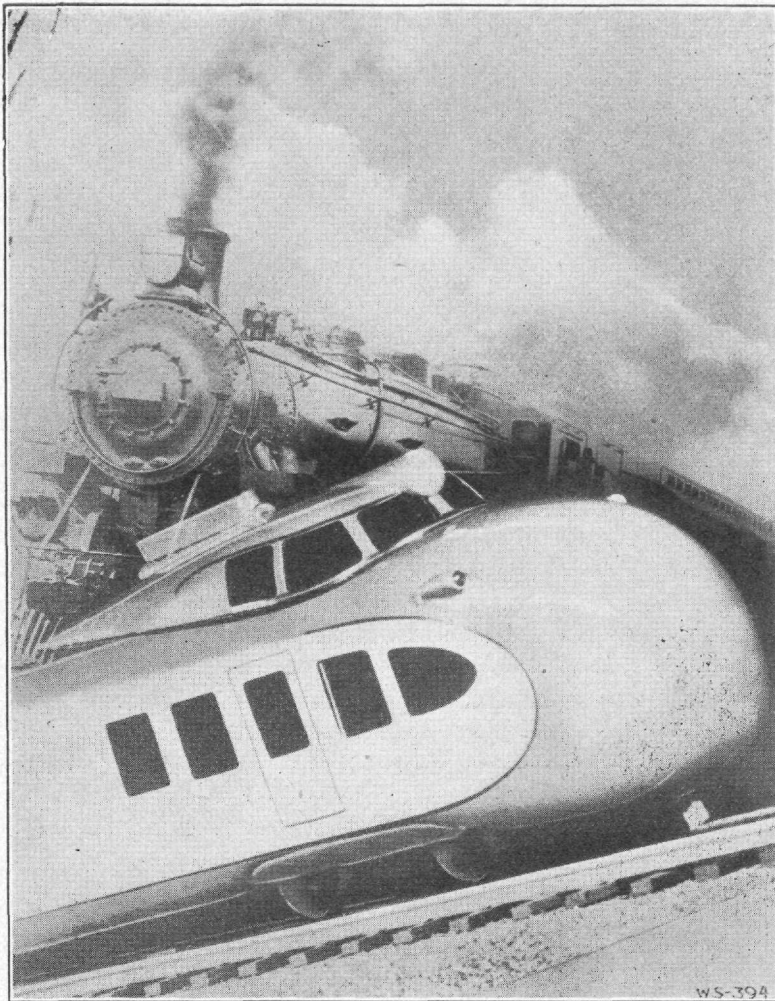
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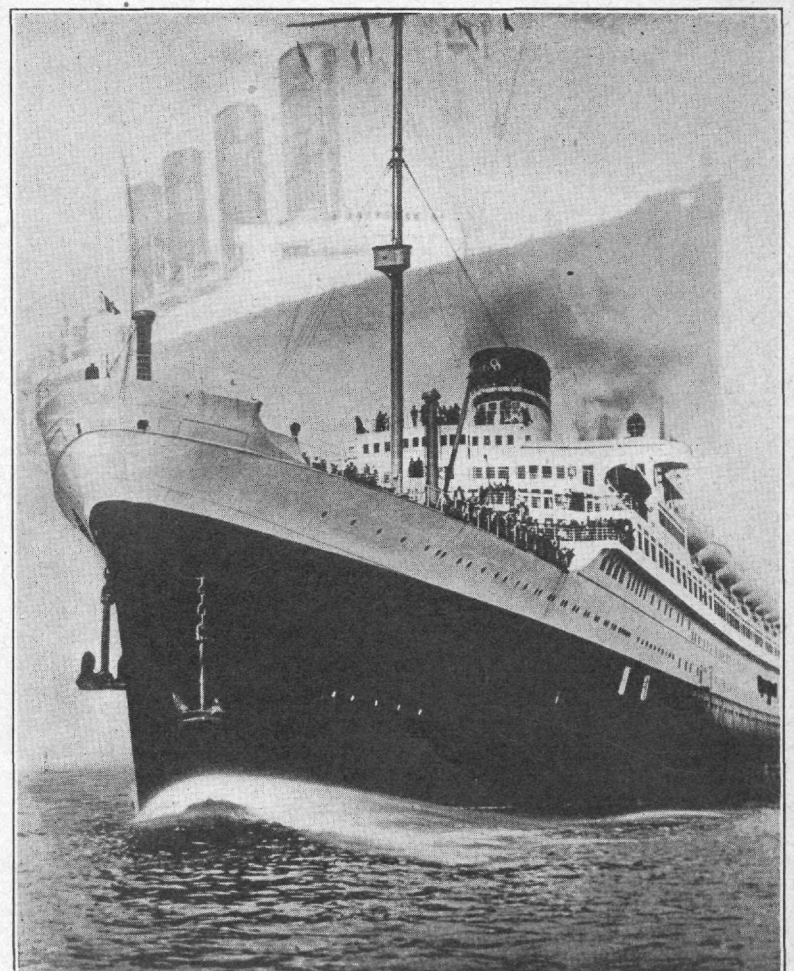
Courtesy DESIGN



Competition has forced the train to adopt new, speedy and efficient designs. No longer do all trains "look alike" for railroads, too, are making styles.



Aero--and marine-dynamics applied to ships have shortened the time for crossing and made trips on the newer liners more comfortable.



Courtesy DESIGN

## TRENDS IN

As the airplane, automobile, train, and those forms which in nature are designed by those who have a sense of beauty, they not only acquire much greater beauty of line and mass.

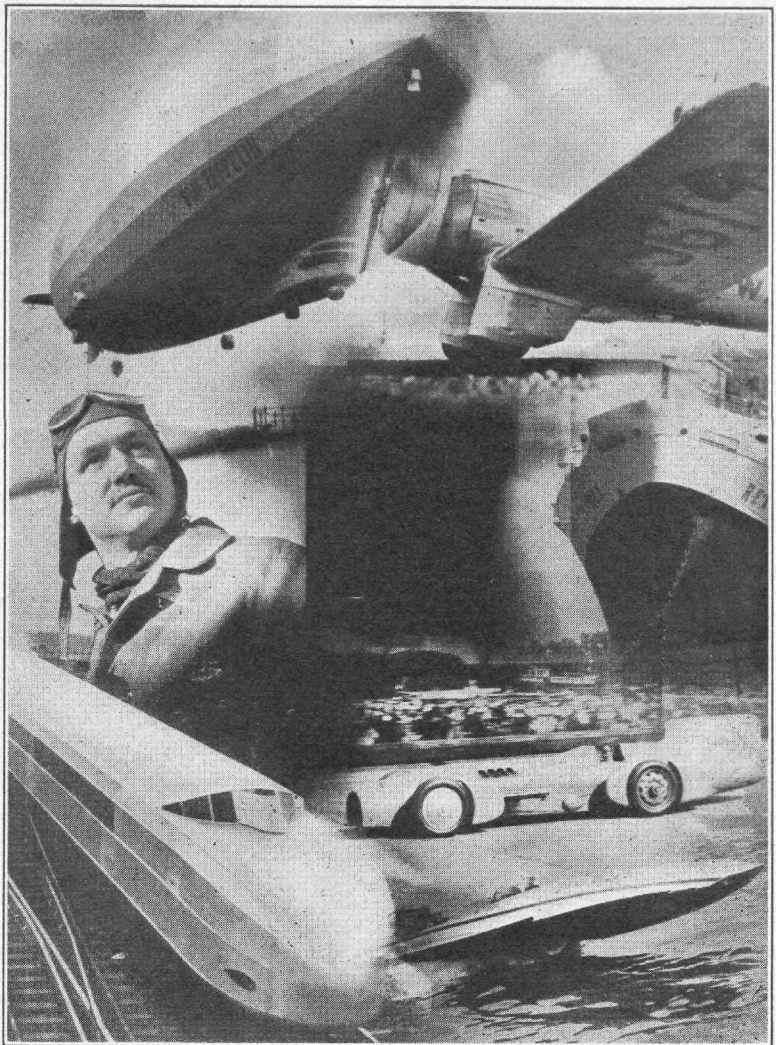
The actual changes from year to year in the major trends in design today are shown on these pages.



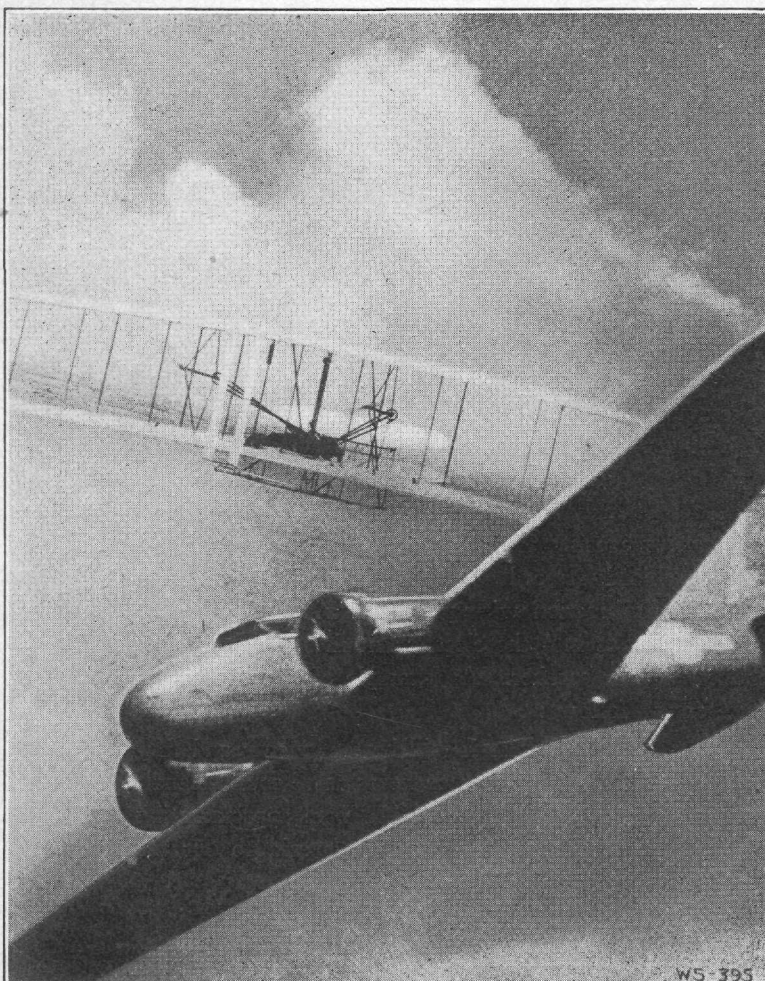
# IN DESIGN

train, and ocean liner appropriate  
designed to resist opposing forces,  
water efficiency but take on a new

o year are scarcely perceptible, but  
day may be seen in the contrasts



*Courtesy DESIGN*



WS-393

*Courtesy DESIGN*



Speed determines new designs.  
Economy has decreed that form and  
not brute power be the means of  
increasing the limits of speed.



Within the present generation air-  
planes have grown from experiment  
to reality. Their success was de-  
pendent on efficient design.